

**WHAT IS CLAIMED IS:**

1. An information entry method comprising the steps of:  
displaying each of a plurality of groups, which  
respectively contains a plurality of information grouped  
5 according to a predetermined rule, so that each information  
contained in each group is recognizable;

making available a group selection mode allowing  
selection of the displayed group and a information selection  
mode allowing selection of information contained in the  
10 group;

displaying a group selected in the group selection mode  
so as to be distinguishable from other groups;

allowing the group selected in the group selection mode  
to transit to the information selection mode;

15 displaying an information selected from the group in  
the information selection mode so as to be distinguishable  
from other information;

setting the information selected in the information  
selection mode as a definable information; and

20 defining an entry of the information when a  
predetermined definitive instruction is issued in respect of  
the definable information.

2. The information entry method according to Claim 1,  
25 wherein each group is displayed so that a predetermined  
information contained therein is displayed in an enlarged

manner as compared with the other information.

3. The information entry method according to Claim 1,  
wherein a group selected in the group selection mode is  
5 displayed in an enlarged manner as compared with the other  
groups.

4. The information entry method according to Claim 1,  
wherein an information selected in the information selection  
10 mode is displayed in an enlarged manner as compared with the  
other information.

5. The information entry method according to Claim 1,  
wherein the selection processing of a group, and the selection  
15 processing of an information from the selected group are  
proceeded according to a predetermined selection  
instruction.

6. The information entry method according to Claim 1,  
20 wherein the grouping according to the predetermined rule is  
a grouping by a certain number of information or a grouping  
by categories.

7. The information entry method according to Claim 1,  
25 further comprising a step of changing a state of information  
defined in the group from a pre-defined state to a

predetermined state.

8. The information entry method according to Claim 1, further comprising a step of:

5 converting a state of the definable information into a predetermined state; and

defining the converted information according to the predetermined definitive instruction.

10 9. The information entry method according to Claim 8, wherein the conversion processing into a predetermined state is a processing for adding a predetermined associate information to the definable information.

15 10. The information entry method according to Claim 9, wherein, for the case the information is given in a text, the addition processing of a predetermined associate information to the definable information is addition of voiced sound or p-sound mark to the text.

20

11. The information entry method according to Claim 8, wherein the conversion processing into a predetermined state is a processing for changing the size of the definable information.

25

12. The information entry method according to Claim 11,

wherein, for the case the information is given in a text, the processing of changing the size of the definable information is changing the text into the lowercase.

5 13. An information entry device comprising:

a storage means for storing a plurality of information which is grouped to a plurality of groups according to a predetermined rule; and

10 a control means for controlling display of a group on a monitor screen, and for controlling, based on a display position on the monitor screen and a predetermined instruction entry, at least an operation in a group selection mode allowing selection of the displayed group and an operation in an information selection mode allowing selection  
15 of an information contained in the group;

wherein the control means displays each of a plurality of groups so that each information contained in each group is recognizable;

displays a group selected in the group selection mode  
20 so as to be distinguishable from other groups;

allows transition of the group selected in the group selection mode into the information selection mode;

displays an information selected from the group in the information selection mode so as to be distinguishable from  
25 other information;

sets the information selected in the information

selection mode as a definable information; and

defines an entry of the information when a predetermined definitive instruction is issued in respect of the definable information.

5

14. The information entry device according to Claim 13, wherein the control means displays each group so that a predetermined information contained therein is displayed in an enlarged manner as compared with the other information.

10

15. The information entry device according to Claim 13, wherein the control means displays a group selected in the group selection mode in an enlarged manner as compared with the other groups.

15

16. The information entry device according to Claim 13, wherein the control means displays an information selected in the information selection mode in an enlarged manner as compared with the other information.

20

17. The information entry device according to Claim 13, wherein the control means proceeds the selection processing of a group, and the selection processing of an information from the selected group according to a predetermined

25 selection instruction.

18. The information entry device according to Claim 13, wherein the grouping according to the predetermined rule is a grouping by a certain number of information or a grouping by categories.

5

19. The information entry device according to Claim 13, wherein the control means changes a state of information defined in the group from a pre-defined state to a predetermined state.

10

20. The information entry device according to Claim 13, wherein the control means converts a state of the definable information into a predetermined state, and defines the converted information according to the predetermined definitive instruction.

15

21. The information entry device according to Claim 20, wherein the control means performs the conversion processing into a predetermined state by adding a predetermined associate information to the definable information

20

22. The information entry device according to Claim 21, wherein, for the case the information is given in a text, the control means performs the addition processing of a predetermined associate information to the definable information by adding voiced sound or p-sound mark to such

25

text.

23. The information entry device according to Claim 20,  
wherein the control means performs the conversion processing  
5 into a predetermined state by changing the size of the  
definable information.

24. The information entry device according to Claim 23,  
wherein, for the case the information is given in a text, the  
10 control means performs the processing of changing the size  
of the definable information by changing the text into the  
lowercase.

25. A computer-readable recording medium having recorded  
15 therein an information entry program to be executed on a  
computer, wherein the information entry program comprises the  
steps of:

displaying each of a plurality of groups, which  
respectively contains a plurality of information grouped  
20 according to a predetermined rule, so that each information  
contained in each group is recognizable;

displaying a group, which was selected in a group  
selection mode for allowing selection of the displayed group,  
so as to be distinguishable from other groups;

25 allowing the group selected in the group selection mode  
to transit to the information selection mode for allowing

selection of information contained in the group;

displaying an information selected from the group in the information selection mode so as to be distinguishable from other information;

5        setting the information selected in the information selection mode as a definable information; and

defining an entry of the information when a predetermined definitive instruction is issued in respect of the definable information.

10  
26. The computer-readable recording medium having recorded therein an information entry program to be executed on a computer according to Claim 25, wherein the information entry program displays each group so that a predetermined  
15 information contained therein is displayed in an enlarged manner as compared with the other information.

27. The computer-readable recording medium having recorded therein an information entry program to be executed on a  
20 computer according to Claim 25, wherein the information entry program displays a group selected in the group selection mode in an enlarged manner as compared with the other groups.

28. The computer-readable recording medium having recorded  
25 therein an information entry program to be executed on a computer according to Claim 25, wherein the information entry



program displays an information selected in the information selection mode in an enlarged manner as compared with the other information.

5 29. The computer-readable recording medium having recorded therein an information entry program to be executed on a computer according to Claim 25, wherein the information entry program performs the selection processing of a group and the selection processing of an information from the selected  
10 group according to a predetermined selection instruction.

30. The computer-readable recording medium having recorded therein an information entry program to be executed on a computer according to Claim 25, wherein the grouping  
15 according to the predetermined rule is a grouping by a certain number of information or a grouping by categories.

31. The computer-readable recording medium having recorded therein an information entry program to be executed on a  
20 computer according to Claim 25, wherein the information entry program further comprises a step of changing a state of information defined in the group from a pre-defined state to a predetermined state.

25 32. The computer-readable recording medium having recorded therein an information entry program to be executed on a

computer according to Claim 25, wherein the information entry program further comprises a step of:

converting a state of the definable information into a predetermined state; and

5 defining the converted information according to the predetermined definitive instruction.

33. The computer-readable recording medium having recorded therein an information entry program to be executed on a  
10 computer according to Claim 32, wherein the conversion processing into a predetermined state is a processing for adding a predetermined associate information to the definable information.

15 34. The computer-readable recording medium having recorded therein an information entry program to be executed on a computer according to Claim 33, wherein, for the case the information is given in a text, the addition processing of a predetermined associate information to the definable  
20 information is addition of voiced sound or p-sound mark to the text.

35. The computer-readable recording medium having recorded therein an information entry program to be executed on a  
25 computer according to Claim 32, wherein the conversion processing into a predetermined state is a processing for

changing the size of the definable information.

36. The computer-readable recording medium having recorded therein an information entry program to be executed on a computer according to Claim 35, wherein, for the case the information is given in a text, the processing of changing the size of the definable information is changing the text into the lowercase.

37. A program execution device for executing an information entry program, wherein the information entry program comprises the steps of:

displaying each of a plurality of groups, which respectively contains a plurality of information grouped according to a predetermined rule, so that each information contained in each group is recognizable;

displaying a group, which was selected in a group selection mode for allowing selection of the displayed group, so as to be distinguishable from other groups;

allowing the group selected in the group selection mode to transit to the information selection mode for allowing selection of information contained in such group;

displaying an information selected from the group in the information selection mode so as to be distinguishable from other information;

setting the information selected in the information

selection mode as a definable information; and  
defining an entry of the information when a  
predetermined definitive instruction is issued in respect of  
the definable information.

5

38. The program execution device for executing an  
information entry program according to Claim 37, wherein the  
information entry program displays each group so that a  
predetermined information contained therein is displayed in  
an enlarged manner as compared with the other information.

10

39. The program execution device for executing an  
information entry program according to Claim 37, wherein the  
information entry program displays a group selected in the  
group selection mode in an enlarged manner as compared with  
the other groups.

15

40. The program execution device for executing an  
information entry program according to Claim 37, wherein the  
information entry program displays an information selected  
in the information selection mode in an enlarged manner as  
compared with the other information.

20

41. The program execution device for executing an  
information entry program according to Claim 37, wherein the  
information entry program performs the selection processing

25

of a group and the selection processing of an information from the selected group according to a predetermined selection instruction.

5    **42.**    The program execution device for executing an information entry program according to Claim 37, wherein the grouping according to the predetermined rule is a grouping by a certain number of information or a grouping by categories.

10    **43.**    The program execution device for executing an information entry program according to Claim 37, wherein the information entry program further comprises a step of changing a state of information defined in the group from a pre-defined state to a predetermined state.

15    **44.**    The program execution device for executing an information entry program according to Claim 37, wherein the information entry program further comprises a step of:  
20            converting a state of the definable information into a predetermined state; and  
              defining the converted information according to the predetermined definitive instruction.

25    **45.**    The program execution device for executing an information entry program according to Claim 44, wherein the

conversion processing into a predetermined state is a processing for adding a predetermined associate information to the definable information.

- 5 46. The program execution device for executing an information entry program according to Claim 45, wherein, for the case the information is given in a text, the addition processing of a predetermined associate information to the definable information is addition of voiced sound or p-sound  
10 mark to such text.

105765.012502  
15 47. The program execution device for executing an information entry program according to Claim 44, wherein the conversion processing into a predetermined state is a processing for changing the size of the definable information.

20 48. The program execution device for executing an information entry program according to Claim 47, wherein, for the case the information is given in a text, the processing of changing the size of the definable information is changing the text into the lowercase.

25 49. An information entry program comprising the steps of: displaying each of a plurality of groups, which respectively contains a plurality of information grouped

according to a predetermined rule, so that each information contained in each group is recognizable;

displaying a group, which was selected in a group selection mode for allowing selection of the displayed group,

5 so as to be distinguishable from other groups;

allowing the group selected in the group selection mode to transit to the information selection mode for allowing selection of information contained in such group;

10 displaying an information selected from the group in the information selection mode so as to be distinguishable from other information;

1005765.012502  
15 setting the information selected in the information selection mode as a definable information; and

defining an entry of the information when a predetermined definitive instruction is issued in respect of the definable information.